INTERNATIONAL SEARCH REPORT

International application No.
PCT/US01/11723

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) :A61F 2/44			
US CL : 623/17.11 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 625/17.11, 17.16			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A, E	US 6,245,108 B1 (BISCUP) 12 June 2	1-3	
A, E	US 6,241,770 B1 (MICHELSON) 05 June 2001, entire document.		1-3
A	US 5,047,055 A (BAO et al.) 10 September 1991, entire document.		1-3
A	US 4,714,469 A (KENNA) 22 December 1987, entire document.		1-3
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Further documents are listed in the continuation of Box C. See patent family annex.			
 Special categories of cited documents: Special categories of cited documents: Special categories of cited documents: date and not in conflict with the application but cited to understand. 			
"A" di	comment defining the general state of the art which is not considered to be of particular relevance	the principle or theory underlying the	ie invention
"B. es	arlier document published on or after the international filing date	omsidered novel or cannot be considered novel or cannot be conside	ared to involve an inventive stap
ed	comment which may throw doubts on priority claim(s) or which is ited to establish the publication date of another citation or other	ave 1	he claimed invention cannot be
O &	pecial reason (as specified) ocument referring to an oral dischesure, use, exhibition or other reass	commits of particular an inventive ste with one or more other such door obvious to a parson skilled in the ar	p when the dominant is combined monta, such combination being
•P• &	comment published prior to the international filing date but later han the priority date chaimed	"&" document member of the same pater	t family
Date of the actual completion of the international search Date of m		Date of mailing of the international a	earch report
02 JULY 2001		15 116 2001	
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT		Authorized officer MICHAEL MALANO	
Washington, D.C. 20231			
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